

## Message Text

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ORIGIN ERDA-07

INFO OCT-01 EUR-12 EA-09 ISO-00 FEA-01 ACDA-10 CEQ-01

CIAE-00 DOTE-00 EPA-04 HEW-06 HUD-02 INR-07 INT-05

L-03 NSAE-00 NSC-05 NSF-02 OIC-02 PA-02 PM-04 PRS-01

SAJ-01 OES-06 SP-02 SS-15 TRSE-00 USIA-15 NRC-07

DODE-00 /130 R

DRAFTED BY ERDA/TEC:NSMYERS

APPROVED BY EUR/RPM:ESCAMPBELL

EPA/CCMS:FAHARRIS

ERDA/AIA:PPJODOIN

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FM SECSTATE WASHDC

TO AMEMBASSY BONN

AMEMBASSY THE HAGUE

AMEMBASSY LONDON

AMEMBASSY OTTAWA

AMEMBASSY PARIS

AMEMBASSY ROME

AMEMBASSY TOKYO

AMEMBASSY STOCKHOLM

INFO USMISSION NATO

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E.O. 11652: N/A

SUBJECT: CCMS: AUTOMOTIVE PROPULSION SYSTEMS

-- (LPPSD) PILOT STUDY, ORGANIZATIONAL MEETING,

-- OCTOBER 7-8, 1976, PARIS

1. REQUEST ACTION ADDRESSEES PASS FOLLOWING MESSAGE FROM

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GEORGE M. THUR, US ERDA TO APS(LPPSD) GOVERNMENT REPS

LISTED PARAGRAPH 3.

2. BEGIN MESSAGE: "I AM ENCLOSING A COPY OF THE AGENDA FOR THE NATO/CCMS AUTOMOTIVE PROPULSION SYSTEMS (LPPSD) PILOT STUDY WORKING GROUP MEETING ON OCTOBER 7-8, 1976. THE MEETING WILL BE HELD IN THE PERSHING ROOM AT THE U.S. EMBASSY PARIS, LOCATED AT 2 AVENUE GABRIEL.

AS BACKGROUND FOR OUR DISCUSSIONS, YOU WILL RECALL THAT THE ORIGINAL PURPOSE OF THE LPPSD PILOT STUDY, AS DEFINED IN THE MEMORANDUM OF UNDERSTANDING WAS TO ENCOURAGE THE DEVELOPMENT AND TESTING OF LOW POLLUTION POWER SYSTEMS FOR MOTOR VEHICLES BY SHARING INFORMATION AND EXPERIENCE. AT THE DUSSELDORF MEETING OF GOVERNMENT REPRESENTATIVES IT WAS AGREED THAT THE PILOT STUDY ACTIVITIES SHOULD BE EXPANDED TO ADDITIONAL AREAS THAT WOULD BE OF DIRECT ASSISTANCE IN MEETING NATIONAL PROGRAM GOALS.

AS YOU KNOW, IN 1975, THE UNITED STATES' LOW POLLUTION POWER SYSTEMS RESEARCH AND DEVELOPMENT PROGRAM WAS TRANSFERRED FROM THE U.S. ENVIRONMENTAL PROTECTION AGENCY TO THE NEWLY FORMED ENERGY RESEARCH AND DEVELOPMENT ADMINISTRATION (ERDA). THE EXPANDED NATIONAL GOALS FOR THIS U.S. PROGRAM FOCUSED ON REDUCING PETROLEUM DEMAND IN THE TRANSPORTATION SECTOR, CONSISTENT WITH ENVIRONMENTAL CONSTRAINTS. IN KEEPING WITH THE PILOT STUDY OBJECTIVE OF MAINTAINING A BALANCE BETWEEN NATIONAL PROGRAMS AND INTERNATIONAL COOPERATION, THE UNITED STATES, AS PILOT COUNTRY, THROUGH ERDA, AS THE RESPONSIBLE U.S. AGENCY, IS PROPOSING THAT FUTURE PILOT STUDY ACTIVITIES BE DIRECTED TOWARD PROJECTS THAT ARE CENTRALLY RELATED TO THE DEVELOPMENT OF ENERGY-EFFICIENT PROPULSION SYSTEMS.

AS AN INDICATION OF THE EXTENT TO WHICH OTHER MOU SIGNATORY OR OBSERVER NATIONS HAVE SIMILAR NATIONAL PROGRAMS AND GOALS, WE ARE REQUESTING THAT EACH COUNTRY PRESENT A BRIEF STATEMENT AT THE WORKING GROUP MEETING, DESCRIBING CURRENT GOVERNMENT POLICIES RELATING TO ENERGY, EMISSIONS, AND ALTERNATIVE FUELS. THESE STATEMENTS WILL PROVIDE THE BASIS FOR A DISCUSSION OF THE U.S. PROPOSAL

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FOR THE FUTURE DIRECTION OF PILOT STUDY ACTIVITIES. A PORTION OF THE DISCUSSION WILL BE DEVOTED TO A PROPOSED QUESTIONNAIRE FOR DISTRIBUTION TO THE SIGNATORY AGENCIES OF THE MOU AND TO OTHER INTERESTED NATIONS TO DETERMINE IF THERE IS A SUFFICIENT COMMON BASIS OF GOVERNMENT-SUPPORTED ENERGY-RELATED AUTOMOTIVE RESEARCH TO SUPPORT THE U.S. PROPOSAL, AND IF THERE IS SUFFICIENT INTEREST ON THE PART OF THE PARTICIPATING GOVERNMENTS TO CONTINUE

INTERNATIONAL COOPERATION IN THIS AREA UNDER THE AUSPICES  
OF CCMS. A DRAFT COPY OF THE QUESTIONNAIRE IS ALSO  
ENCLOSED.

I LOOK FORWARD TO SEEING YOU IN PARIS. SINCERELY YOURS,  
GEORGE M. THUR.

BEGIN AGENDA

10:00 A.M. - THURSDAY, OCTOBER 7

I. OPENING REMARKS - GEORGE M. THUR, USERDA

II. APS POLICY REVIEW

-- A. STATEMENTS OF CURRENT GOVERNMENT POLICY RELATING  
TO ENERGY, EMISSIONS, AND ALTERNATIVE FUELS - DELEGATE  
FROM EACH COUNTRY

B. ROUNDTABLE DISCUSSION OF UNITED STATES' PROPOSAL  
TO REDIRECT APS ACTIVITIES

-- 1. NEW FOCUS ON ENERGY EFFICIENT PROPULSION SYSTEMS

-- 2. BALANCE BETWEEN NATIONAL ENERGY PROGRAMS AND  
INTERNATIONAL COOPERATION

-- 3. LEVEL OF INFORMATION EXCHANGE

-- 4. DISCUSSION OF PROPOSED QUESTIONNAIRE

ADJOURN - 5:00 P.M.

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10:00 A.M. - FRIDAY, OCTOBER 8

III. REVIEW OF PLANS FOR 1977 APS SYMPOSIUM

-- A. PROPOSED AGENDA

-- B. ANTICIPATED DISPLAYS

-- C. ANTICIPATED DELEGATES

-- D. GENERAL SYMPOSIUM INFORMATION

IV. REVIEW AND WORKING GROUP APPROVAL OF APS STATUS  
REPORT TO BE PRESENTED AT CCMS PLENARY SESSION

ADJOURN - 5:00 P.M.

END AGENDA

BEGIN TEXT.

PROPOSED QUESTIONNAIRE

1. WHAT IS THE VIEWPOINT OF YOUR AUTOMOTIVE INDUSTRY  
WITH REGARD TO THE ROLE OF GOVERNMENT IN TRANSPORTATION  
RESEARCH, DEVELOPMENT, AND VEHICLE DEMONSTRATION?

2. IN VIEW OF THE NEW DIRECTION PROPOSED FOR THE APS  
(LPPSD) PILOT STUDY, ARE THE PROPER GOVERNMENT ORGANI-  
ZATIONS CURRENTLY INVOLVED?

3. THE CURRENT TREND OF THE APS (LPPSD) PROGRAM PLACES  
MORE EMPHASIS ON RESEARCH AND DEVELOPMENT AS COMPARED  
TO REGULATORY EMISSION CONTROLS. IS THIS DIRECTION  
ACCEPTABLE TO EACH OF THE PARTICIPATING COUNTRIES?

4. WHEN GOVERNMENT FUNDING IS USED TO PROMOTE RESEARCH  
AND DEVELOPMENT, WHAT ARE THE REQUIRED DATA AND PATENT  
RIGHTS IMPOSED ON THE CONTRACTOR?

5. WHAT IS YOUR NATIONAL ORDER OF PRIORITY FOR SUCH  
ISSUES AS EXHAUST EMISSIONS, NOISE, ENERGY, SAFETY,  
AND ALTERNATIVE FUELS?

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6. HAS THE LEVEL OF THE PILOT STUDY INFORMATION EXCHANGE  
AND THE FREQUENCY OF THE EXCHANGE BEEN ADEQUATE OVER THE  
PAST YEARS?

7. ARE MORE FORMAL PROJECT STUDIES REQUIRED TO ENHANCE  
THE INFORMATION EXCHANGE AND TO PROVIDE ASSISTANCE IN  
MEETING NATIONAL PROGRAM GOALS?

8. IS THERE NEW INFORMATION THAT CAN BE PROVIDED THAT  
WOULD UPDATE THE PROGRAM 'OVERLAY' PRESENTED AT THE  
1975 ROME SYMPOSIUM?

9. WHAT IS THE ANTICIPATED GOVERNMENT FUNDING LEVEL  
RELATED TO APS(LPPSD) DURING THE NEXT TWO YEARS?

END TEXT.

3. APS(LPPSD) GOVERNMENT REPS:

FRG - KARL-ULRICH MARTIN, UBA

THE NETHERLANDS - JOHAN KUIPERBAK, MINISTRY OF TRANSPORT  
-- AND PUBLIC WORKS

UK - GEORGE DONALD, DOE

CANADA - A.C. GULLON, ENVIRONMENTAL PROTECTION SERVICE

FRANCE - CLAUDE LAMURE, TRANSPORTATION RESEARCH INSTITUTE

ITALY - ALFREDO SARACENI, MINISTRY OF TRANSPORT

JAPAN - TAKEAKI KOYAMAGI, MITI

4. FYI: IN VIEW OF U.S. POSITION TO FOCUS WORKING  
GROUP DISCUSSIONS ON AUTOMOTIVE ENERGY RESEARCH RATHER  
THAN ON ENVIRONMENTAL CONSIDERATIONS, E.G., AUTOMOTIVE  
EMISSION STANDARDS, AND SINCE MOST OF THE DELEGATES TO  
THE MEETING ARE REPRESENTATIVES OF ENVIRONMENTAL AGENCIES,  
EMBASSY IS REQUESTED TO DISCREETLY SUGGEST TO GOVERNMENT  
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REPS THAT THEIR DELEGATION SHOULD ALSO INCLUDE SOMEONE  
CAPABLE OF DISCUSSING GOVERNMENT ENERGY POLICY  
RELATING TO TRANSPORTATION RESEARCH. PLEASE ADVISE  
DEPARTMENT (EUR/RPM:CAMPBELL) AND EMBASSY PARIS  
(ATTN:CCMS OFFICER) OF DELEGATION ADDITIONS/CHANGES.  
END FYI.

5. FOR STOCKHOLM: PLEASE PASS ABOVE MESSAGE AGENDA  
AND QUESTIONNAIRE FROM GEORGE THUR TO OLLE LJUNSTROM,  
SWEDISH BOARD FOR TECHNICAL DEVELOPMENT, AS COURTESY  
AND TO KEEP HIM INFORMED OF PILOT STUDY ACTIVITIES.  
ROBINSON

TAGS: CCMS, ENRG

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